

PART B - FEE(S) TRANSMITTAL

and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmining the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless correspondence or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance (see notifications.

CURRENT CORRESPONDENCE ADDRESS (Now: Use Black I for any change of address)

7590

11/25/2008

SIM & MCBURNEY 330 UNIVERSITY AVENUE SUITE 701 TORONTO CANADA M5G 1R7 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Malling or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2865, on the date indicated below.

THOMAS J. B	ORDARK	(Depostor's name)
7hm QB	h-	(Signature)
0	25 PEB 2009	(Daw)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRM.	
08/501 743	02/12/1995	RAAFAT E.F. FAHIM	1038-517-MIS	5020

TITLE OF INVENTION: ACELLULAR PERTUSSIS VACCINE AND METHODS OF PREPARATION THEREOF

APPLN. TYTE						
	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nocprovisional	NO	\$1510	\$0	- \$0	\$1510	02/25/2009
EXA	MINER	ART UNIT	CLASS-SUBCLASS			•
MINNIFIE	LD, NITA M	1645	424-253100	•		
CFR 1.363). Change of corres Address form PTO/S	dication (or "Fee Address -02 or more recent) attack	inge of Correspondence	or agents OR, alternative (2) the name of a single registered automory or a	3 registered patent attorn vely, e firm (baving as a memb agent) and the names of u rueys or agents. If no non	cra 2	<u>I PASTEUR,</u> C
			THE PATENT (print or sy			
PLEASE NOTE: U	nicss an assigned is ident rth in 37 CFR 3.11. Com	tified below, no assignee pletion of this form is NO	data will appear on the p OT a substitute for filing an	atent. If an assignee is it assignment.	Sentified below, the doc	ument has been filed for
(A) NAME OF ASS				and STATE OR COUNT		
SANOFI F	pasteur, C	TD. 1755	STEELE'S AV	e west		
•		TOP	ONTO, DATA	RIO M2R 3	STY , CANA	4DA-
Please check the approx	priste assignee category of			D 700		t D.c
	printe maignes sure Bor) or	r categories (with mor be b	nnted on the patent):	individual car Corporar	ion or other private group	entity Covernment
4a. The following fee(s) are submined: (No small entity discount	4	b. Payment of Fee(s): (Ples A check is enclosed. Payment by credit car		riously paid issue fee shacked.	uwo obove)
4a. The following fee(s Lasue Fee Publication Fee (Advance Order - 5. Change in Entry St) are submined: (No small entity discuunt # of Copies	permitted)	b. Payment of Fee(s): (Flee A check is enclosed. Payment by credit car The Director is hereby overpayment, to Dept	d. Form PTO-2038 is any y authorized to charge the sit Account Number 104	riously paid issue for shached. roomingd fee(s), any delik conclose an o	owo shove) clency, or credit any extra copy of this form).
4a. The following fee(s Lasue Fee Publication Fee (Advance Order- 5. Change in Entry St a. Applicant clair) are submined: (No small entity discuunt # of Copies	permixed) ad above) us. Sec 37 CFR 1.27-	b. Payment of Fee(s): (Flee A check is enclosed. Payment by credit car The Director is hereby overpayment, to Dept	d. Form PTO-2038 is atu y authorized to charge the sit Account Number 104 ger claiming SMALL EN	riously paid issue fee shached. required fee(s), any defice (circlose and circlose	clency, or credit any extra copy of this form).
4a. The following fee(s I issue Fee Publication Fee (Advance Order- 5. Change in Entry St A. Applicant clair NOTE: The Issue Fee) are submined: (No small entity discuunt: # of Copies	permixed) ad above) us. Sec 37 CFR 1.27-	b. Payment of Fee(s): (Ples A check is enclosed. Payment by credit car Fibe Director is hereby overpayment, to Dept	d. Form PTO-2038 is atu y authorized to charge the sit Account Number 104 ger claiming SMALL EN	riously paid issue fee shached. required fee(s), any defice (circlose and circlose	clency, or credit any extra copy of this form).
4a. The following fee(s Issue Fee Publication Fee (Advance Order - 5. Change in Entry St a. Applicant clai NOTE: The Issue Fee a interest as shown by the	when the submined: (No small entity discuunt of Copies	permitted) ad above) us. Sec 37 CPR 1.27. uured) will not be accepte ance Patent and Trademan	b. Payment of Fee(s): (Ples A check is enclosed. Payment by credit car Fibe Director is hereby overpayment, to Dept	d. Form PTO-2038 is and a suthorized to charge the sit Account Number Colleger claiming SMALL EN the applicant; a registered	riously paid issue fee shached. required fee(s), any defice (circlose and circlose	clency, or credit any extra copy of this form). 1.27(g)(2). assignee or other party in
4a. The following fee(s Issue Fee Publication Fee (Advance Order - 5. Change in Entry St a. Applicant clai NOTE: The Issue Fee a interest as shown by the	are submined: (No small entity discuunt: # of Copies	permitted) ad above) us. Sec 37 CPR 1.27. uured) will not be accepte ance Patent and Trademan	b. Payment of Fee(s): (Plee A check is enclosed. Payment by credit car The Director is hereby overpayment, to Dept b. Applicant is no long from anyone other than it to Office.	d. Form PTO-2038 is and a suthorized to charge the sit Account Number Colleger claiming SMALL EN the applicant; a registered	riously paid issue fee shached. required fee(s), any delication (enclose an office of the status. See 37 CFR attorney or agent, or the	clency, or credit any extra copy of this form). 1.27(g)(2). assignee or other party in
4a. The following fee(s Lisue Fee Publication Fee (Advance Order 5. Change in Entry St a. Applicant clait NOTE: The Issue Fee a interest as shown by the Authorized Signatur Typed or printed nor This collection of sefor an application. Confide an application. Confide an application of sefor an application of sefor an application.	(No small entity discuunt of of Copies	permitted) ad above) us. Sec 37 CFR 1.27. uired) will not be accepted asses Patent and Trademan SCFR 1.311. The information of U.S.C. 1.22 and 37 CFR 1.315. The unformation of U.S.C. 1.22 and 37 CFR 1.316. Time will van	b. Payment of Fee(s): (Flee A check is enclosed. Payment by credit cat The Director is hereby overpayment, to Deput b. Applicant is no lone of from anyone other than it comice. In the confection is egy depending upon the indi-	d. Form PTO-2038 is and authorized to charge the sit Account Number 184 ger claiming SMALL EN the applicant; a registered Date 25 Registration No Tetain a benefit by the publicanted to take 12 minute ridual case. Any commendation case. Any commendation of the publicant of	riously paid issue for shacked. required fee(s), any delication (enclose an office of shacked. ITTY status. See 37 CFR attorney or agent, or the status of the status of the status of time status of t	ciency, or credit any extra copy of this form). 1.27(g)(2). assignee or other parry in the complete or other parry in gettering, prepareng, and you require to complete evolution to complete.
43. The following fee(s	(No small entity discuunt # of Copies auts (from status indicate a	permitted) ad above) us. Sec 37 CPR 1.27. puired) will not be accepted as Patent and Trademark 3. R. B. R. D. A. CFR 1.311. The information of U.S.C. 122 and 37 CFR 1.315. The information of U.S.C. 122 and 17 CFR 1.31	b. Payment of Fee(s): (Flee A check is enclosed. Payment by credit car The Director is hereby overpayment, to Dept b. Applicant is no loned from anyone other than it Coffice.	d. Form PTO-2038 is any authorized to charge the sit Account Number 103 ger claiming SMALL EN the applicant; a registered Date 25 Registration No. retain a benefit by the publicant on a ker 12 minutes of U.S. Patent and Trade D THIS ADDRESS. SEN	riously paid issue for shached. Tocumed fee(s), any deflection (enclose an electronic fee(s), any deflection (enc	clency, or credit any extra copy of this form). 1.27(g)(2). assignee or other party in the USPTO to process gettering, pure programment of Commerce, P.O. Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

22 88 1510.



PART B - FEE(S) TRANSMITTAL

orm, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transminding the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and modification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separata "FEE ADDRESS" for maintenance fee monfications.

CURRENT CURRESPONDENCE ADDRESS (Non: Upe Block I for my change of address)

7590

11/25/2008

SIM & MCBURNEY 330 UNIVERSITY AVENUE SUITE 701 TORONTO CANADA M5G 1R7 Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional papers such as an assignment or formal drawing, must have he now certificate of mailing or transmission.

Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class multi-nian envelope addressed to the Mult Stop ISSUE FEE address shore, or being facilities transmitted to the USPTO (571) 273-2885, on the date indicated below.

THOMAS J. BURDAKK 22 Dets 2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/501,743	07/12/1995	RAAFAT E.F. FAHIM	1038-517-MIS	5020

TITLE OF INVENTION: ACELLULAR PERTUSSIS VACCINE AND METHODS OF PREPARATION THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	50	\$1510	02/25/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS			•
MINNIFLEI	.D, NITA M	1645	424-253100	•		
I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Clastomer Number is regulated.			or agents OR, alternating (2) the name of a single registered attorney or	3 registered patent attornedy, a firm (baving as a memb gent) and the names of u meys or agents. If no can	ers ²	I PASTEUR, CT
. ASSIGNEE NAME A	ND RESIDENCE DATA	TO BE PRINTED ON	THE PATENT (print or ty	xc)	· 	•
(A) NAME OF ASSI SANOFI Please check the appropri	CNEE ASTEUL C	TD. 1765 TOR categories (will not be p.	data will appear on the p of a substitute for filing an (B) RESIDENCE: (CITY STEBLES AV ONTO, ONTA rinted on the patent):	end STATE OR COUNT E WEST #10 M2R 3 Individual & Corporal	RY) LT4 , CANA ion or other private group	O entity Government
ta. The following fee(s) Issue Foe	are submitted:		 b. Payment of Fee(s): (Ples A check is coclosed. 	se first reapply any pres	riously paid issue fee th	own above)
Publication Fee () Advance Order	No small entity discount professional profes	permined)		d. Form PTO-2038 is aug suthorized to charge the sit Account Number, <u>\$15.6</u>		niency, or credit say ours copy of this form).
a. Applicant claim	itus (from status indicate is SMALL ENTITY state id Publication Fee (if reg	38, See 37 CFR 1.27.	b. Applicant is no lone from anyone other than to Office.	ger claiming SMALL EN		
•	Thefo	2.0		Data 2.5		
an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, N Alexandria, Virginia 223	nation is required by 37 Colliality is governed by 35 d application form to the ions for reducing this but freging 72313-1450. DC 113-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary then, should be sent to the NOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est of depending upon the indivi- e Chief Information Office COMPLETED FORMS TO spond to a collection of inf	imated to take 12 minutes idual case. Any confirma r, U.S. Penent and Traden THIS ADDRESS. SEN	s to complete, including p is on the amount of time nark Office, U.S. Departs D TO; Commissioner for	inthering, preparing, and you require to complete ment of Commerce, P.O. Parents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE





Fax

To:

USPTO

ISSUE FEE

Fax: 571-273-2885

Total Number of Pages (including this page): 7

From:

Thomas J. Bordner

Tel.: 570-957-3036

25 February 2009

ISSUE FEE PAYMENT and FORM PTOL-85 SUBMISSION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

08/501,743

Confirmation No. 5020

Applicant

Raafat E.F. Fahim

Filed

12 July 1995

TC/A.U.

1645

Docket No.

API-1038-20-US-CIP1

Examiner

Minnifield, Nita M.

Title

Acellular pertussis vaccine and methods of preparation thereof

Submitted via Facsimile (571) 273-2885

Respectfully,

Thomas J. Bordner

Sanofi Pasteur, Inc.



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSAORE FOR PATENTS P.O. Boa 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/23/2008

SIM & MCBURNEY 330 UNIVERSITY AVENUE SUITE 701 TORONTO CANADA M5G 1R7

EXAMINER					
MINNIFIELD, NITA'M					
ARTU	INIT	PAPER NUMBER			
164	15				

DATE MAILED: 11/25/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/501,743	07/12/1995	RAAFAT E.F. FAHIM	1038-517-MIS	5020

TITLE OF INVENTION: ACELLULAR PERTUSSIS VACCINE AND METHODS OF PREPARATION THEREOF

			PUBLICATION FEE DUE	BOOM BAID SONIE TELL TOTAL CCCON DUE		DATE DATE	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DDE	FREV. PAID ISSUE FRE	TOTAL FEE(S) DUE	DATE DUE	
nommovisional	ND	\$1510	\$0	so	\$1510	02/25/2009	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 3S U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL; or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 3

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



UNITED STATES DEPARTMENT OF COMMERCE United States Polegy and Trademark Office Bezt 1450 Andria, Virginia 22313-1450 V.aspitė gav

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/501,743	07/12/1995	RAAFAT E.F. FAHIM	1038-517-MIS	5020
-	ign 11/25/2008		EXAM	INER
-			MANIFIEL	D, NITA M
SIM & MCBURI 330 UNIVERSITY			ART UNIT	PAPER NUMBER
SUITE 701 TORONTO CANA	DA MSG 1R7		1645 DATE MAILED: 11/25/200	8

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 1826 day(s). Any patent to issue from the above-identified application will include an indication of the 1826 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.



2702

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Bus 149 Alcamatra, Vignia 22313-449

NOTICE OF ALLOWANCE AND FEE(S) DUE

7390

11/25/2008

SIM & MCBURNEY
330 UNIVERSITY AVENUE
SUITE 701
TORONTO CANADA MSG 1R7

EXAMINER					
MD/NIFIELD, NITA M					
	ART UNIT	PAPER NUMBER			
	1546				

DATE MAILED: 11/25/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/501,743	07/12/1995	RAAFAT E.F. FAHIM	1038-517-MIS	5020

TITLE OF INVENTION: ACELLULAR PERTUSSIS VACCINE AND METHODS OF PREPARATION THEREOF

APPLN. TYPE	SMALL ENTITY	issué féé dué	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	50	20	\$1510	02/25/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

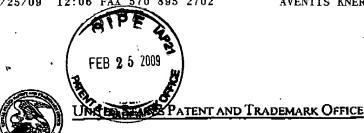
If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fce(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page I of 3

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



d States Patrat and Trademork O COMMISSIONER FOR PATENTS

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/501,743	07/12/1995	RAAFAT E.F. FAHIM	1038-517-MIS	5020
-	590 11/25/2008		EXAMINER	
SIM & MCBURNEY			MINIPIELD, NITA M	
330 UNIVERSITY AVENUE		ART UNIT	PAPER NUMBER	
SUITE 70) TORONTO CANADA MSG 1R7		1645		

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 1826 day(s). Any patent to issue from the above-identified application will include an indication of the 1826 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.